Carroll County Board of Commissioners

COVID-19 Data Update October 6, 2021

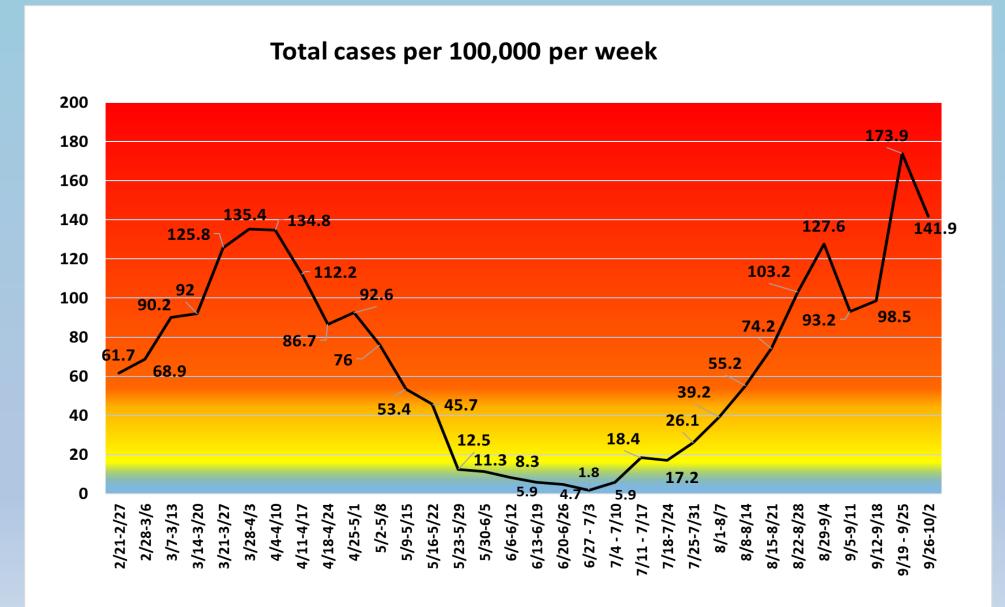
Data only

*Please note that this data is preliminary and subject to change.



Levels of community transmission as defined by the CDC:

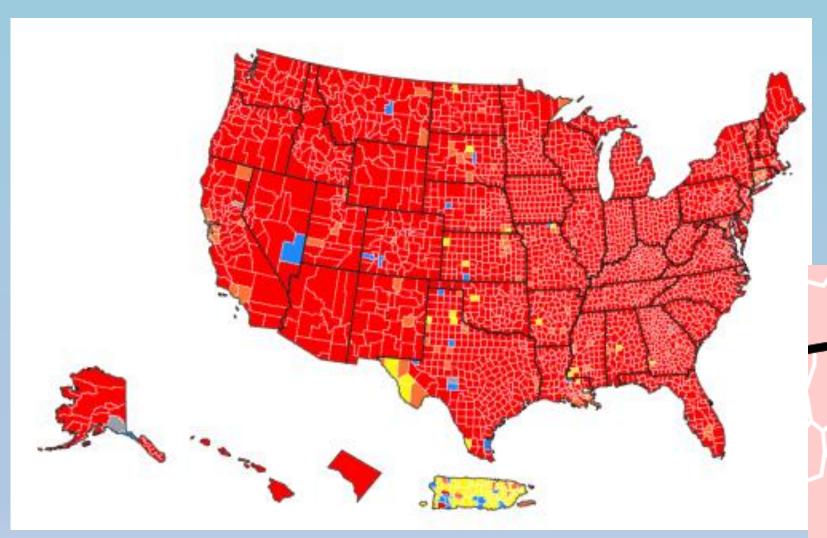
- Total new cases per 100,000 in past 7 days: low <10, moderate 10-49, substantial 50-99, high >= 100
- Percent positive tests in past 7 days: low <5%, moderate 5-7.9%, substantial 8-9.9%, high >=10%
- If the two indicators suggest different transmission levels, the higher level is selected.



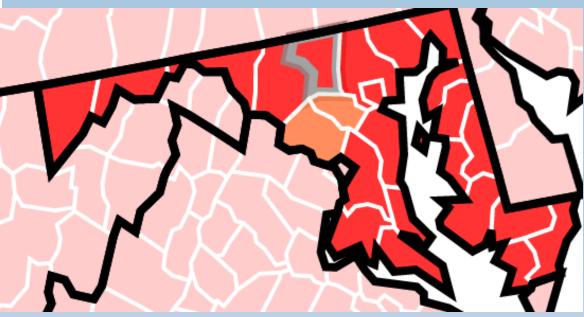
Total new cases per 100,000 this week: 141.9 - high Down 32 from last week

Positivity rate in Carroll County: 5.37%
- moderate
Down 1.09% from last week

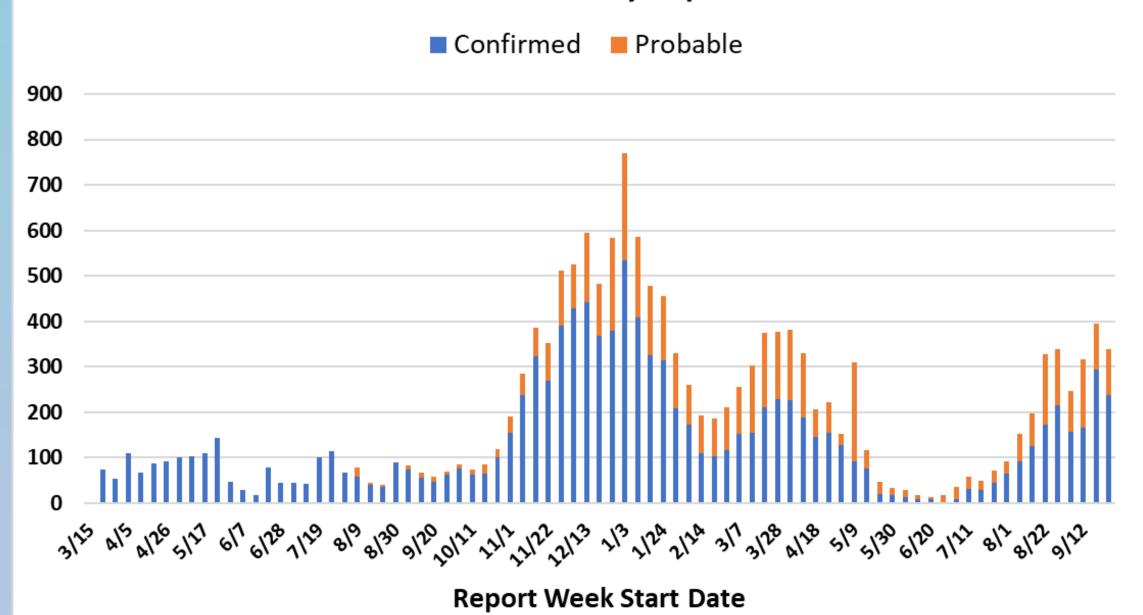
CDC Transmission Level Data High (red), substantial (orange), moderate (yellow), and low (blue)



Carroll County is in high transmission

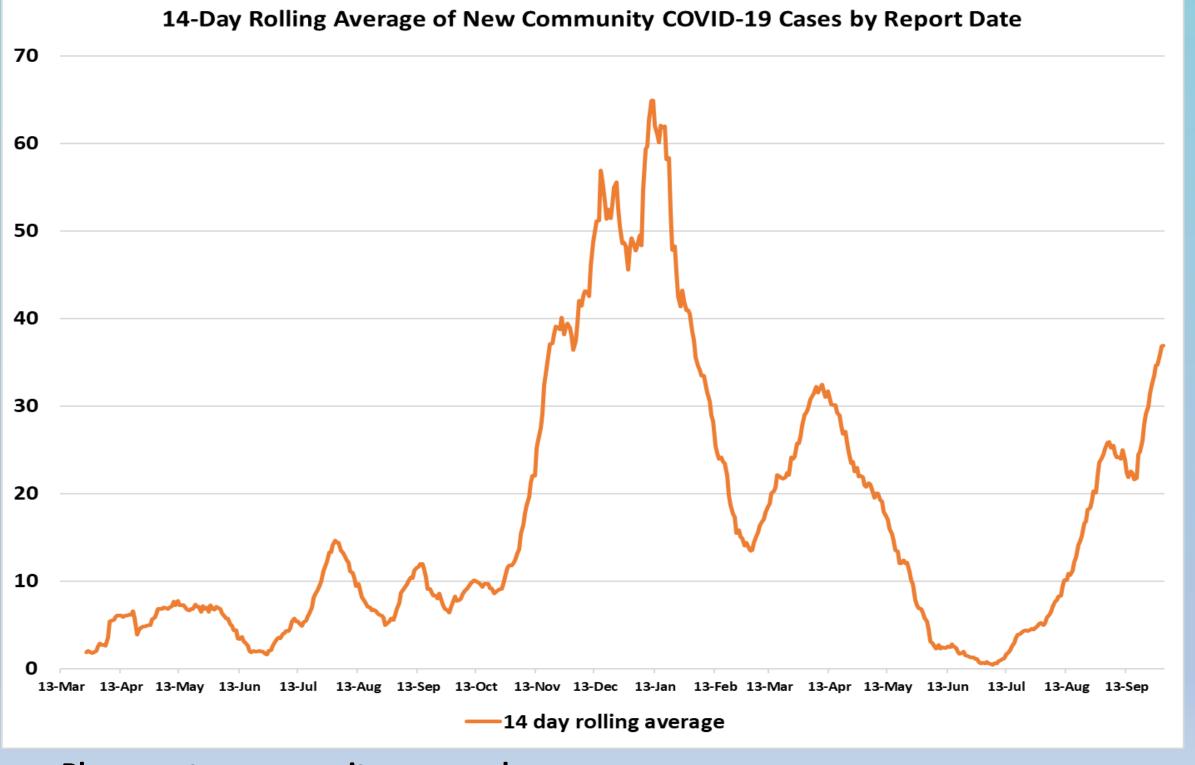


All COVID-19 Cases by Report Week



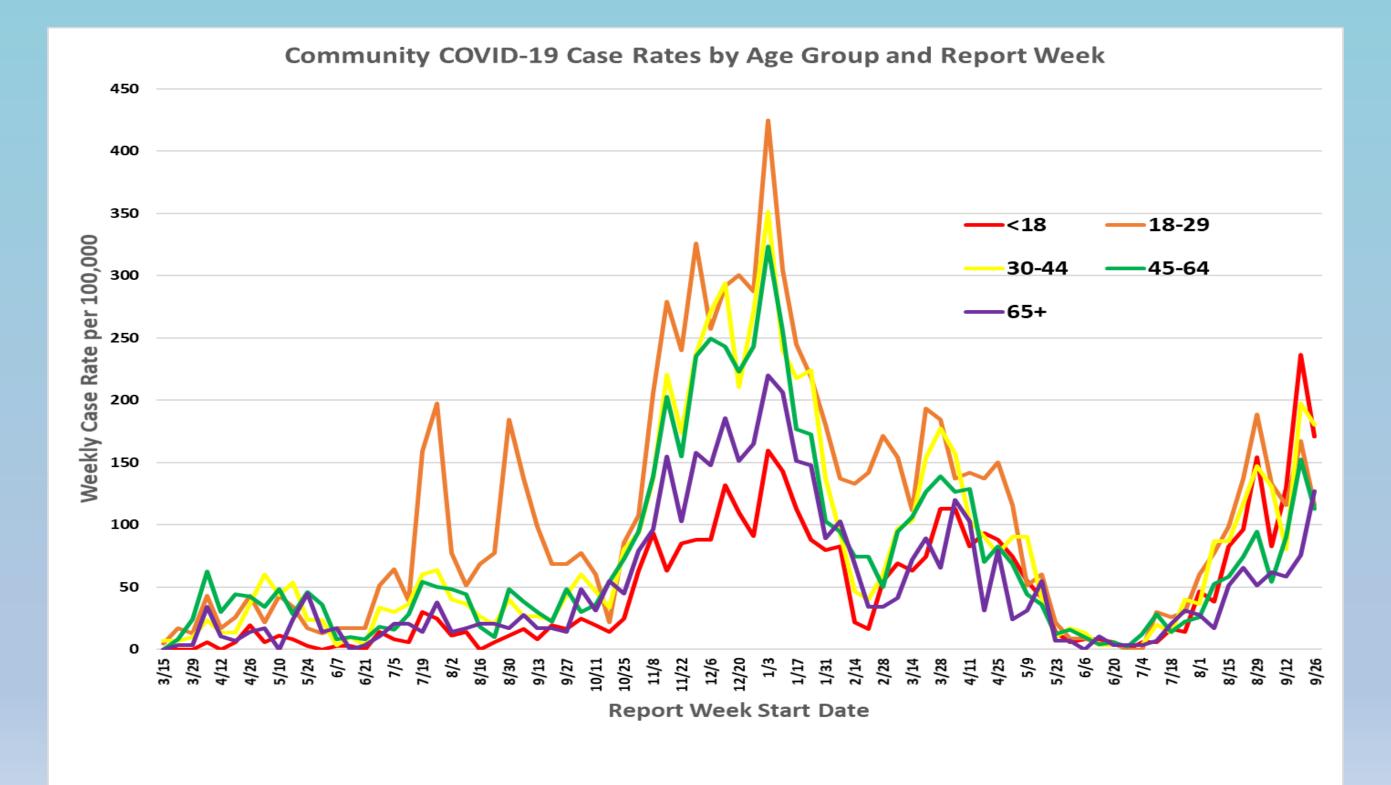
Probable cases

- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.
- Week of 5/9 high due to lab submitting multiple weeks of past reports.



Please note: community cases only



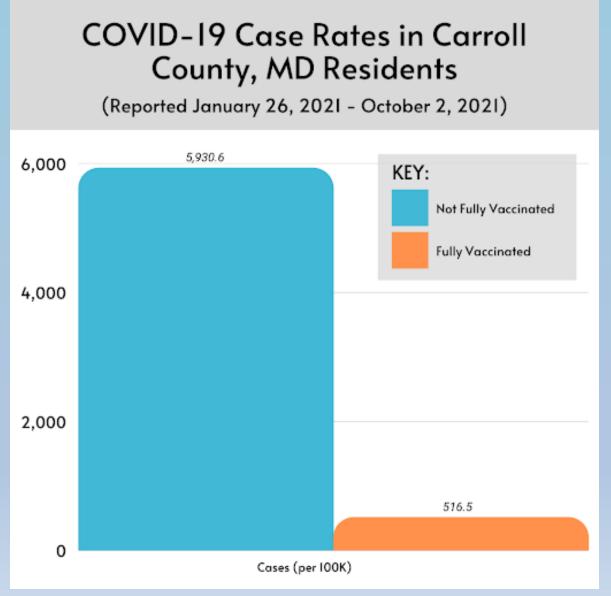


Post-Vaccination Infections

Although there are cases of people who become sick after they are fully vaccinated, cases where fully vaccinated people are hospitalized or die from COVID-19 are rare and vaccines remain the best way to prevent COVID-19 and its complications.

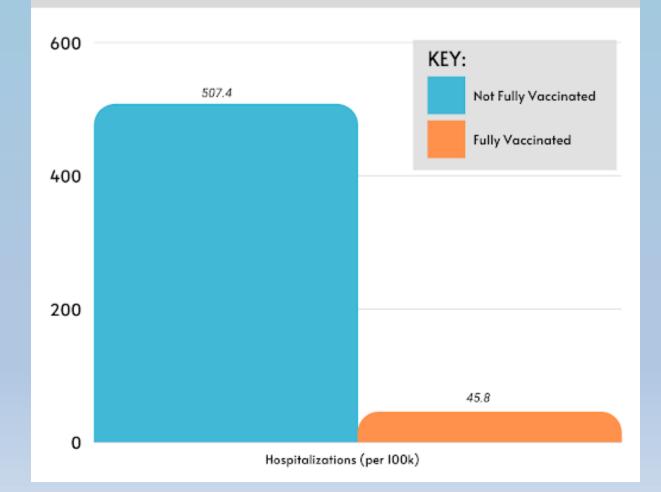
Maryland's first post-vaccination infection was identified on January 26, 2021. The graphs reflect Carroll County cases reported from January 26 – October 2, 2021. The numbers are case rates per 100,000, not number of cases. All data are preliminary and subject to change based on

additional reporting.



COVID-19 Hospitalization Rates in Carroll County, MD Residents

(Reported January 26, 2021 - October 2, 2021)



Maryland's first post-vaccination infection was identified on January 26, 2021. This information reflects cases tested in Carroll County from January 26 - October 2, 2021.

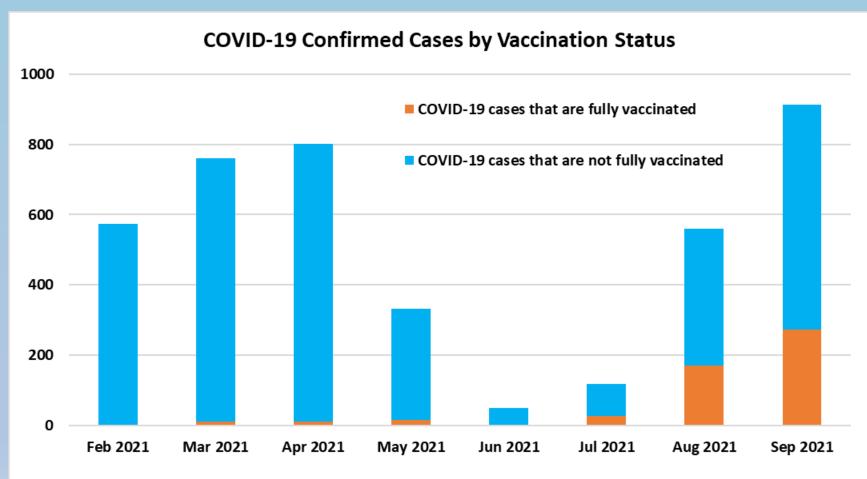
105,474 (62.6%) of <u>all</u> Carroll County residents have been fully vaccinated as of October 5, 2021.

There have been 530 COVID-19 cases among fully vaccinated Carroll County residents since January 26, 2021.

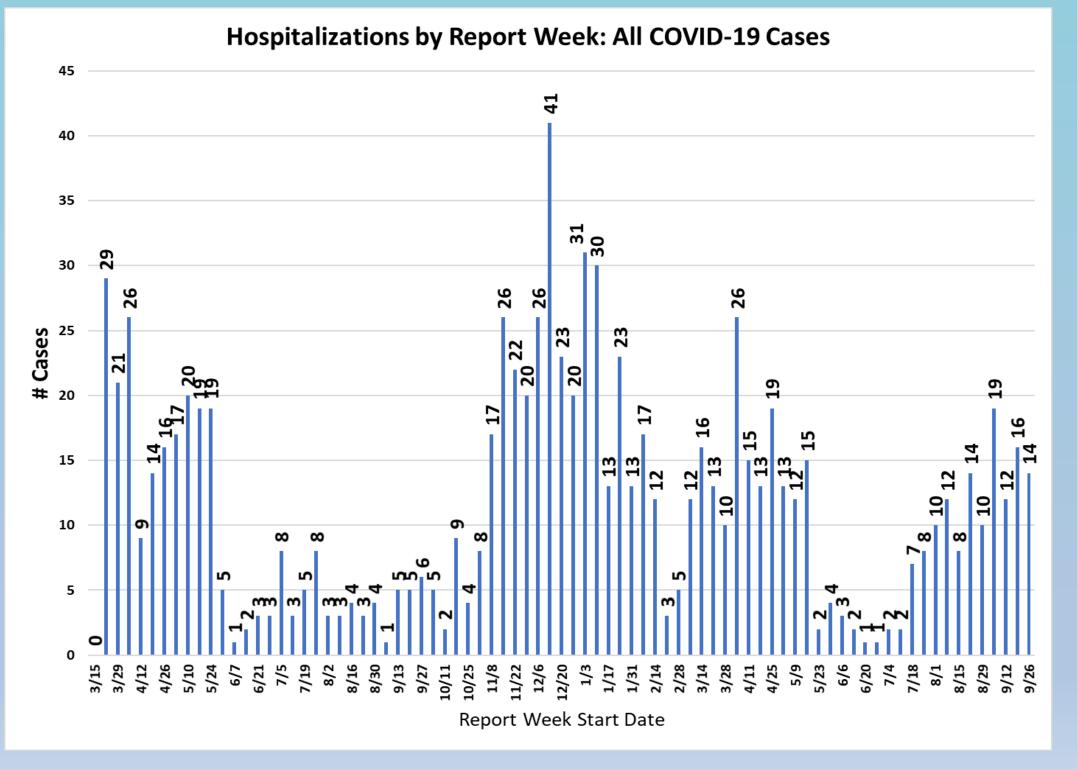
Of those cases, there were:

- 47 cases hospitalized, representing 12.3% of all COVID-19 cases in Carroll County who were hospitalized since January 26, 2021
- 13 deaths, representing 21.7% of all labconfirmed COVID-19 deaths in Carroll County since January 26, 2021*

Approximately 12% of all confirmed COVID-19 cases in Carroll County since January 26, 2021 have been among fully vaccinated individuals.

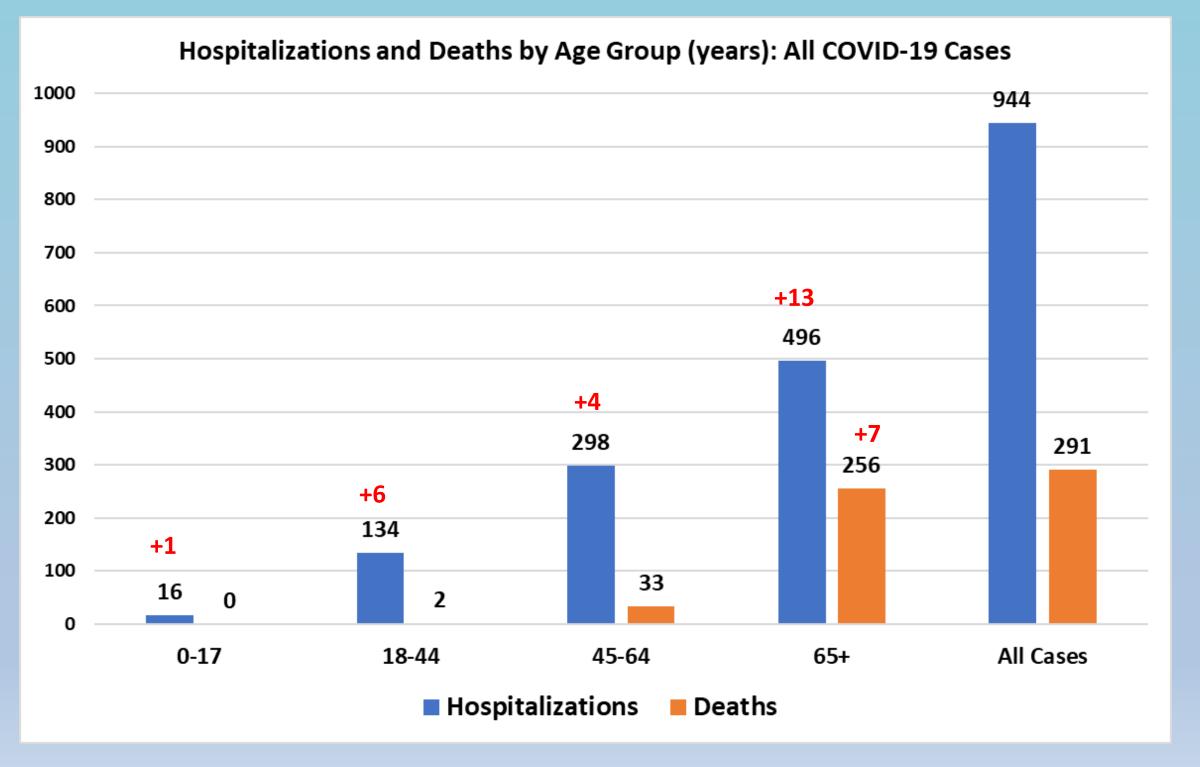


^{*}Because our number of deaths is low, it is difficult to make conclusions based on vaccination status.

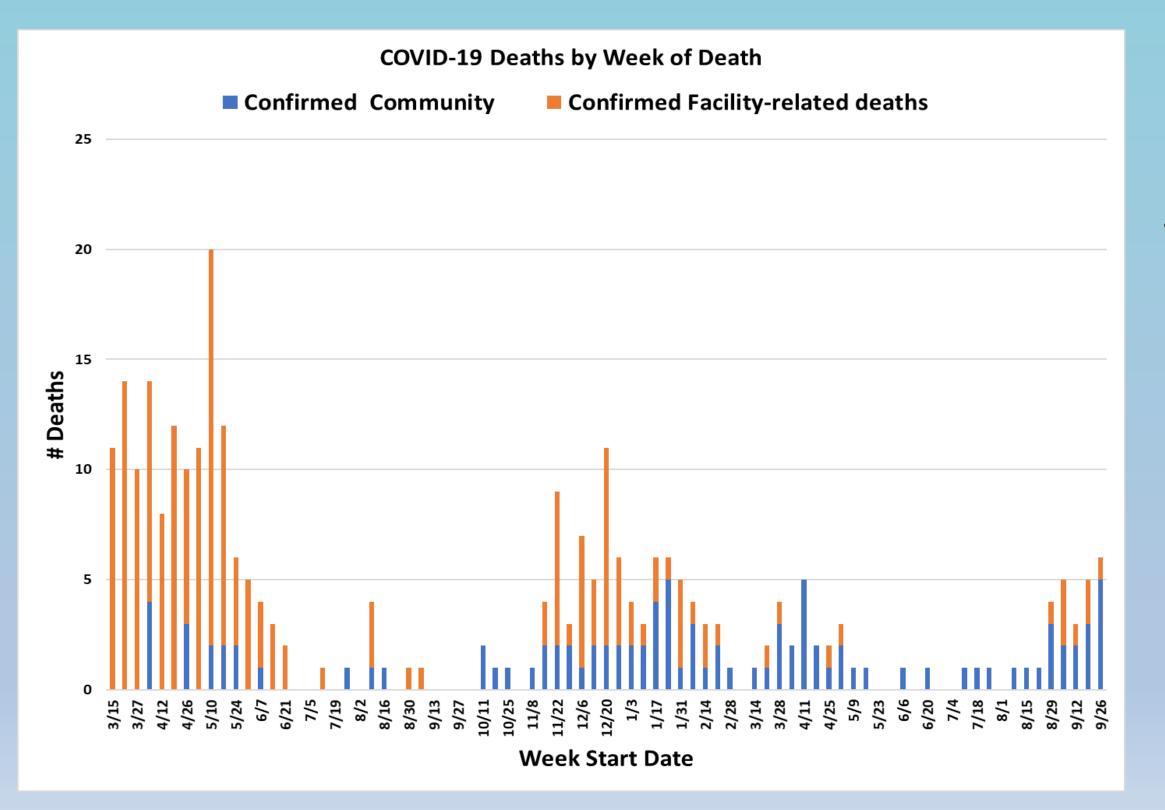


This graph shows hospitalizations by week for COVID positive Carroll County residents, in any hospital.

- Report week is the week their case was reported, which may not be the same week they were hospitalized. Only one hospitalization is noted per person.
- There is a slight data lag so recent numbers may increase.
- Additional hospital data can be found on our website: https://cchd.maryland.gov /carroll-county-md-cases/



Note: Red numbers indicate total cases added since last week.





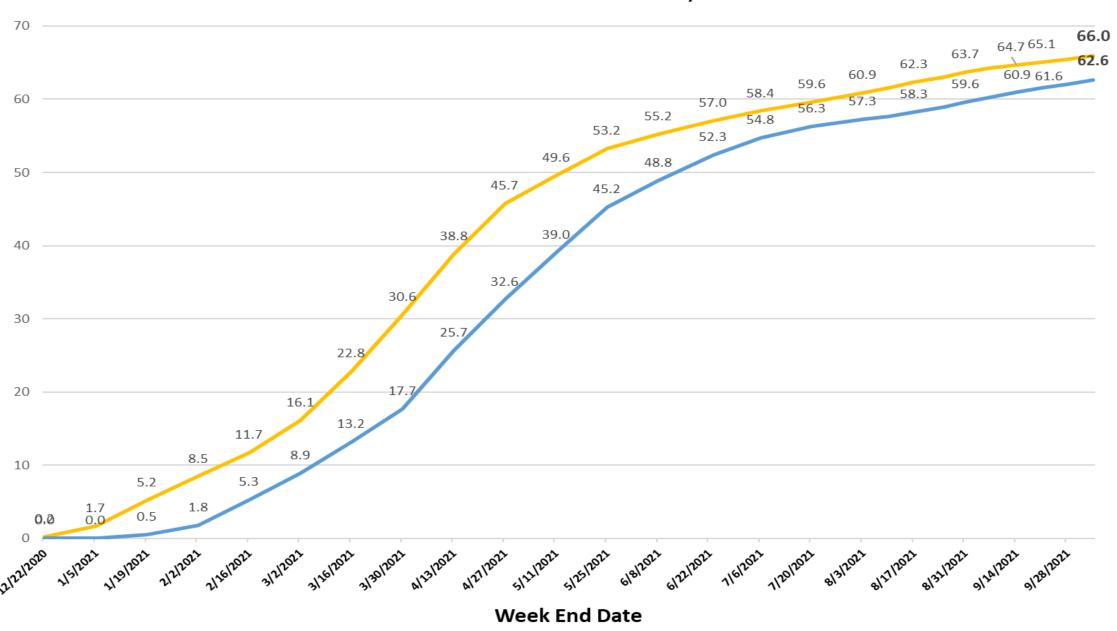
Please note:

 This data does not include deaths in probable cases.

Covid-19 Vaccine Doses Administered by CCHD* 1st doses administered 27,398 Single-doses J&J 685 2nd doses administered 26,175 Additional doses 82 TOTAL DOSES ADMINISTERED 54,340

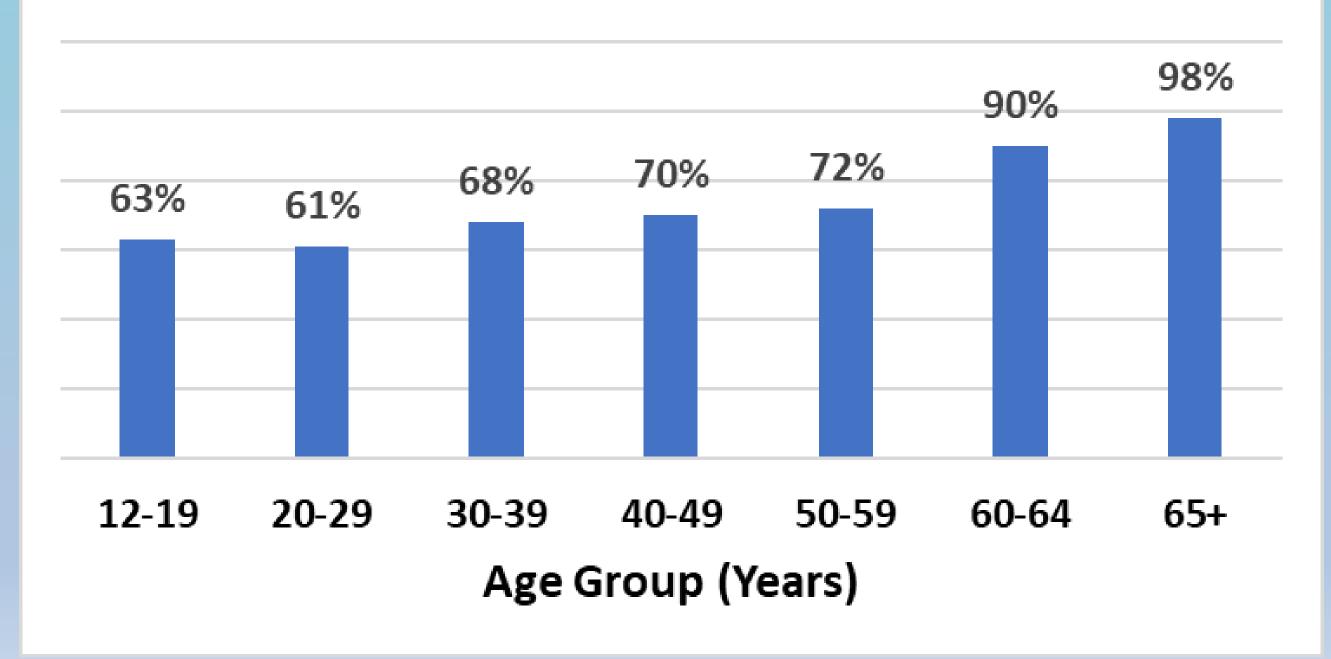
% Carroll County Population Vaccinated, by Week



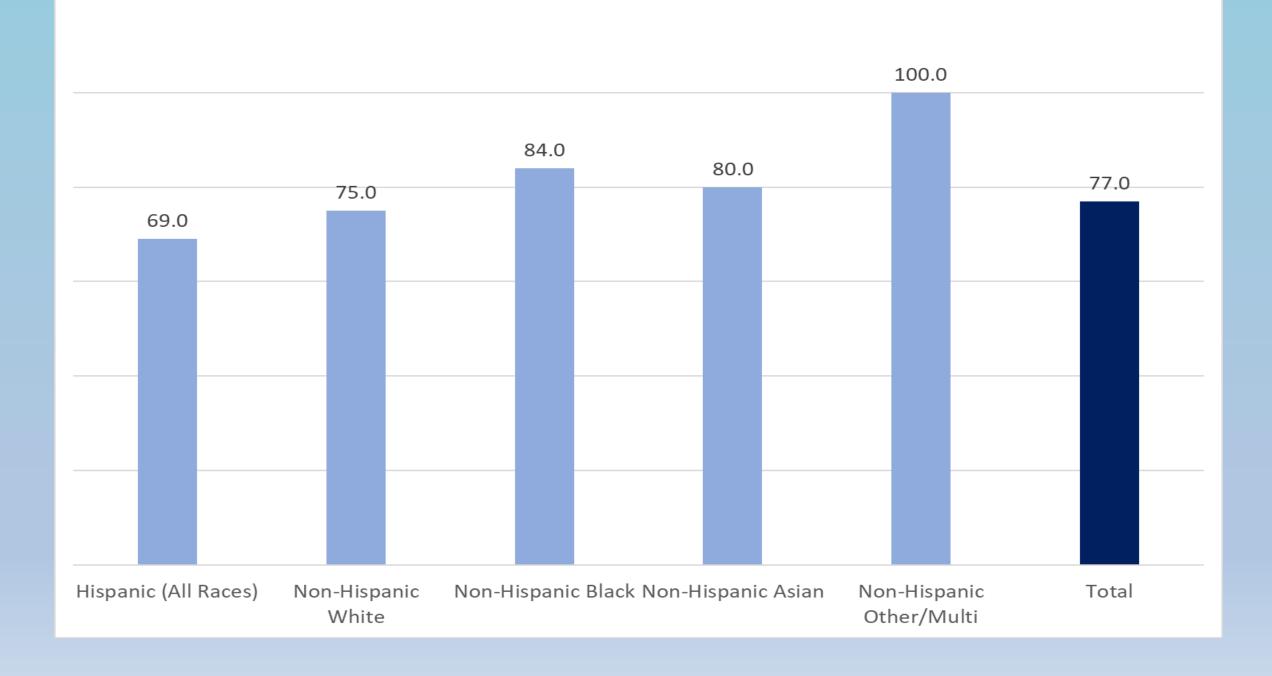


This table shows the percentage of the total population (all ages including children) who are vaccinated.

% Vaccinated by Age Group







Vaccination Clinics

Come to a Health Department clinic, 290 South Center St., Westminster

- Tuesdays 10:00 am to 12:00 pm
- Fridays 1:00 to 3:00 pm

Anyone 12 and up can be vaccinated at these clinics (Pfizer is still the only vaccine approved for use in ages 12-17).

Offering 1st, 2nd, and 3rd doses for people who are immunocompromised.

All links shared on our website.

https://cchd.maryland.gov/registration-links/



Booster shots:

- We cannot offer booster shots at our Health Department clinics due to capacity issues, so we have scheduled off-site clinics.
- If you are a group for whom booster shots were approved, and you received your 2nd Pfizer shot at least 6 months ago, you may get a booster shot through your healthcare provider, pharmacy, or one of our booster clinics:

Westminster Senior Center

Thursday, October 14, 2021 2:00 PM to 6:30 PM

South Carroll Senior and Community Center

Thursday, October 21, 2021 2:00 PM to 6:30 PM

North Carroll Senior Center

Thursday, October 28, 2021 2:00 PM to 6:30 PM

Register here: https://cchd.maryland.gov/covid-19-booster-shots/

Booster shots are currently only authorized for Pfizer. Per the CDC:

Who should get a Pfizer booster:

- people 65 years and older
- residents of long-term care facilities
- people 50 to 64 years old who have an underlying medical condition.

Who may get a Pfizer booster:

- People 18 to 49 with underlying medical conditions
- People 18 to 64 who are at an increased risk because of their job or living in congregate setting

Boosters are to be given at least six months after people get their second doses of the Pfizer vaccine.

The CDC will be reviewing data in the coming weeks and will make recommendations about those who got the Moderna and Johnson & Johnson vaccines.

Questions?

